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PATENT  
Docket No.: 1002/201

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*Jeremy Black*  
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22313-1460

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In the application of:

Crowson

Serial No.: NA

10/673,830

Filing Date: September 29, 2003

For: ROBUST LOW PROFILE  
SHAKER

Examiner: Not Yet Assigned

Group Art Unit: Not Yet Assigned

INFORMATION DISCLOSURE  
STATEMENT UNDER 37 C.F.R. § 1.97

Assistant Commissioner for Patents

~~Washington, D.C. 20231~~

Alexandria, VA 22313-1450

Dear Sir:

Pursuant to 37 C.F.R. § 1.97 and § 1.98, applicants submit for consideration in the above-identified application the documents listed on the attached Form PTO-1449. Copies of the documents are also submitted herewith. The Examiner is requested to make these documents of record.

This Information Disclosure Statement is submitted:

- ☒ Within three months of the application filing date or before receipt of a first Office Action on the merits; accordingly, no fee or separate requirements are required.
- ☐ After receipt of a first Office Action on the merits but before a final Office Action or Notice of Allowance.
  - ☐ A fee is required. A check for payment of the fees set forth in 37 C.F.R. § 1.17(p) is attached.
  - ☐ A Certification under 37 C.F.R. § 1.97(e) is provided below; accordingly; no fee is believed to be due.
- ☐ After receipt of a final Office Action or Notice of Allowance, but before payment of the issue fee. A check for payment of the fees set forth in 37 C.F.R. § 1.17(p), and a Certification under 37 C.F.R. § 1.97(e) are provided herein.

The undersigned declares that:


- ☐ Each item of information contained in the information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of the information disclosure statement.
- ☒ No item of information contained in the information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the person signing the statement after making reasonable inquiry, no item of information contained in the information disclosure statement was known to any individual designated in § 1.56(c) more than three months prior to the filing of the information disclosure statement.

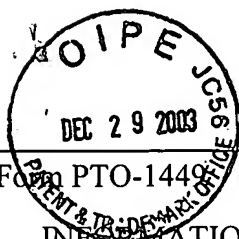
Applicants would appreciate the Examiner initialing and returning the Form PTO-1449, indicating that the information has been considered and made of record herein.

This Information Disclosure Statement under 37 C.F.R. § 1.97 is not to be construed as a representation that: (i) a complete search has been made; (ii) additional information material to the examination of this application does not exist; (iii) the information, protocols, results and the like reported by third parties are accurate or enabling; or (iv) the above information constitutes prior art to the subject invention.

Dated: 12/29/03

Respectfully submitted,

By:   
Jeremy Black (Reg. No. 48,129)  
Attorney At Law  
102 Tropea Aisle  
Irvine, California 92606



Form PTO-1449 INFORMATION DISCLOSURE CITATION IN AN APPLICATION (Use several sheets if necessary)	Docket Number 1002/201	Application Number Not yet assigned
	Applicant Randolph Crowson	
	Filing Date September 29, 2003	Group Art Unit Not yet assigned

## U.S. PATENT DOCUMENTS

Examiner Initials	Ref. No.	Date	Document No.	Name	Class	Subclass	Filing Date If Appropriate
	1.	06/14/1994	5,321,762	Stuart	--	--	--
	2.	05/21/2002	6,389,900	Leist , et al.			
	3.	04/07/1987	4,678,347	Butts , et al.			
	4.	12/29/1987	4,715,229	Butts			
	5.	10/04/1994	5,351,545	Lucas			
	6.	10/17/2000	6,131,461	Leist			
	7.	07/13/1965	3,194,992	A.L. Brown			
	8.	09/16/1980	4,222,455	Lerwill			
	9.	07/26/1966	3,262,308	F. Schloss			
	10.	08/22/1989	4,858,488	Butts			
	11.	10/26/1999	5,973,422	Clamme			
	12.	06/13/1995	5,424,592	Bluen , et al.			
	13.	12/05/1995	5,473,700	Fenner, Jr.			

## FOREIGN PATENT DOCUMENTS

Examiner Initials	Ref. No.	Date	Document No.	Country	Class	Subclass	Translation YES NO

## OTHER DOCUMENTS

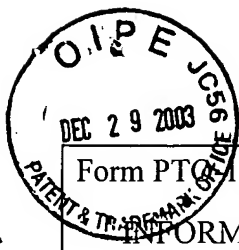
(including author, title, Date, Pertinent Pages, Etc.)

Examiner Initials	Ref. No.	Title
	14.	Shaker Engineering Info Labworks Inc. (from corporate website) <a href="http://www.labworks-inc.com/enginfo/shaker_eng.htm">http://www.labworks-inc.com/enginfo/shaker_eng.htm</a>
	15.	ET-132-2 Product Specification Labworks Inc. (from corporate website) <a href="http://www.labworks-inc.com/products/shakers/ET_132_2.htm">http://www.labworks-inc.com/products/shakers/ET_132_2.htm</a>
	16.	Understanding the Physics of Electrodynamic Shaker Performance George Fox Lang and Dave Snyder

EXAMINER:

DATE CONSIDERED:

EXAMINER: Initial if citation considered, whether or not the citation conforms with MPEP 609. Draw a line through the citation if not in conformance and not considered. Include a copy of this form with next communication to applicant.



Form PTO/SB 1449

Docket Number  
1002/201

Application Number Not yet assigned

INFORMATION DISCLOSURE CITATION  
IN AN APPLICATION

Applicant

Randolph Crowson

(Use several sheets if necessary)

Filing Date September 29, 2003

Group Art Unit Not yet assigned

## OTHER DOCUMENTS

(including author, title, Date, Pertinent Pages, Etc.)

Examiner Initials	Ref. No.	Title
		Sound and Vibration; Pages 2-10 October 2001
	17.	Electrodynamic Shaker Fundamentals George Fox Lang Sound and Vibration; Pages 1-8 April 1997
	18.	Odyssee Motion Simulator Bringing eMotion to the Home Theater Gary Reber Widescreen Review; Pages 89-95 October 2002

EXAMINER:

DATE CONSIDERED:

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